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NOTICE OF ALLOWANCE AND FEE(S) DUE

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7590

08/11/2004

PAUL S MADAN MADAN, MOSSMAN & SRIRAM, PC 2603 AUGUSTA, SUITE 700 HOUSTON, TX 77057-1130 EXAMINER
MCCLOUD, RENATA D

PAPER NUMBER

ART UNIT

DATE MAILED: 08/11/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/047,728	01/15/2002	Terry R. Bussear	284-15718-US	5186

TITLE OF INVENTION: APPARATUS AND METHODS FOR USING A SURFACE OSCILLATOR AS A DOWNHOLE SEISMIC SOURCE

APPLN. TYPE	SMALL ENTITY	SMALL ENTITY ISSUE FEE		TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1330	\$300	\$1630	11/12/2004	

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATEN PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHT THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPO PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM TH MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THE STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOV REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (O AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WIL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

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If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

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B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

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A. Pay TOTAL FEE(S) DUE shown above, or

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III. All communications regarding this application must give the application number. Please direct all communications prior to issuance Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

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PAUL S MADAN						
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HOUSTON, TX 77				transmitted to the US	il Stop ISSUE FEE address PTO (703) 746-4000, on the c	date indicated below.
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nonprovisional	NO	\$1330)	\$300	\$1630	11/12/2004
EXAM	INER	ART UN	ΙΤ	CLASS-SUBCLASS	}	
MCCLOUD,	RENATA D	2837		181-108000	•	
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). 2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys						
Address form PTO/SB/12	ence address (or Change of C 22) attached.	Correspondence		OR, alternatively,	, ,	
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.			
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PLEASE NOTE: Unless		elow, no assignee	data will app	pear on the patent. If an assign	nee is identified below, the d	locument has been filed
(A) NAME OF ASSIGNE					I DET DAO	
(A) NAME OF ASSIGNE	SE,	(В) KESIDEN	CE: (CITY and STATE OR CO	UNIKI)	
Please check the appropriate	assignee category or catego	ries (will not be pri	inted on the r	patent); 🔾 individual 🗘	cornoration or other private or	roun entity Digovernm
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5 Change in Entity Status	/6	`	Deposit Acc	count Number	(enclose an extra c	opy of this form).
 Change in Entity Status (a. Applicant claims SM 	(from status indicated above IALL ENTITY status, See 3	,	□ b Applies	ant is not claiming SMALL EN	TITY status See e.g. 37.CFI	P 1 27(a)(2)
NOTE: The Issue Fee and Puinterest as shown by the reco	ublication Fee (if required) v	vill not be accented	from anyon	ny) or to re-apply any previous e other than the applicant; a reg	ly paid issue fee to the application is tered attorney or agent; or the state of th	ation identified above. he assignee or other part
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an application. Confidentialissubmitting the completed app	ty is governed by 35 U.S.C. plication form to the USPT	122 and 37 CFR 1 0. Time will vary	n is required 1.14. This col depending u	to obtain or retain a benefit by llection is estimated to take 12 pon the individual case. Any c	the public which is to file (and minutes to complete, including comments on the amount of the	d by the USPTO to proc ng gathering, preparing, me you require to comp

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PAUL S MA MADAN, MO		MCCLOUD, I	MCCLOUD, RENATA D		
2603 AUGUS HOUSTON,	STA, SUITE	700		ART UNIT 2837	PAPER NUMBER
			DATE MAILED: 08/11/2004		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after t mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a h months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date th determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retriev (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.